

MacPherson, Kwok Chen & Heid LLP

2402 Michelson Drive, Suite 210

Irvine, California 92612

Tel.: 949-752-7040

Fax: 949-752-7049

Email: mailbox@macpherson-kwok.com

Docket No.: M-15245 US

November 12, 2003

Mail Stop Patent Application
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Eliseu M. Chavez Filho

Title: Apparatus For Spreading, Scrambling and Correlation In A Reconfigurable Digital Signal Processor

- X Return Receipt Postcard
X This Transmittal Letter (in duplicate)
20 page(s) Specification (not including claims)
5 page(s) Claims
1 page Abstract
7 Sheet(s) of Drawings
2 page(s) executed Declaration For Patent Application and Power of Attorney
1 page executed Assignment
X Recordation Form Cover sheet (in duplicate)
X Applicant claims small entity status

CLAIMS AS FILED

For	Number	Number					Basic Fee
	Filed	Extra	Rate				\$ 385.00
Total Claims	21	-20	=	1	x	\$ 9.00	=
Independent Claims	2	-3	=	0	x	\$42.00	=
							\$ 0.00
							\$
							\$
							\$

Fee of _____ for the first filing of one or more multiple dependent claims per application
 Fee for Request for Extension of Time

- Total fee for filing the patent application in the amount of \$394.00
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 50-2257.

EXPRESS MAIL LABEL NO:

EV 252 520 695US

Respectfully submitted,

Tom Chen

Attorney for Applicants
Reg. No. 42,406

31281 U.S.PTO
10/712288

